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## EVERKITCH EVK245

# EVERKITCH 30-inch Wall Mounted Range Hood EVK245 User Manual

Model: EVK245 | Brand: EVERKITCH

## 1. INTRODUCTION

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Thank you for choosing the EVERKITCH 30-inch Wall Mounted Range Hood. This manual provides essential information for the safe installation, operation, and maintenance of your new appliance. Please read it thoroughly before installation and use, and retain it for future reference.

## 2. SAFETY INFORMATION

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To reduce the risk of fire, electric shock, or injury, observe the following:

- Install this range hood in accordance with all specified instructions.
- Ensure proper ventilation. This unit is designed for wall-mounted installation above a cooking surface.
- Always disconnect power before servicing or cleaning the unit.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not use this unit with any solid-state speed control device.
- Clean grease filters frequently. Grease should not be allowed to accumulate on fan or filter.
- Never leave surface units unattended at high settings. Boil-over causes smoking and greasy spillovers that may ignite.
- Use appropriate size cookware. Always use cookware appropriate for the size of the surface element.

## 3. PACKAGE CONTENTS

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Verify that all components are present and undamaged:

- EVERKITCH 30-inch Wall Mounted Range Hood (Model EVK245)
- Installation screws
- Charcoal filters (optional, sold separately for ductless conversion)
- Stainless steel baffle filters
- Aluminum mesh filters
- Flex venting pipe
- User manual

- Oil cup

## 4. SPECIFICATIONS

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Feature	Specification
Model	EVK245
Material	Stainless Steel
Mounting Type	Wall Mount
Airflow Displacement	1000 CFM
Motor Type	Brushless DC Motor
Fan Speeds	6
Noise Level	61 Decibels (Max)
Control Type	Touch & Remote Control
Lighting	LED Lighting (GU10 Lamps)
Voltage	110 Volts
Annual Energy Consumption	90 Watts
Item Weight	35 Pounds
Product Dimensions	12"D x 32"W x 21"H

## 5. SETUP & INSTALLATION

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Proper installation is crucial for the performance and safety of your range hood. It is recommended that installation be performed by a qualified technician.

### 5.1 Pre-Installation Checks

- Ensure the mounting surface is structurally sound to support the weight of the range hood.
- Verify that the electrical supply meets the unit's requirements (110 Volts).
- Determine whether you will use ducted or ductless (recirculating) installation. Charcoal filters are required for ductless operation and are sold separately.

### 5.2 Mounting the Range Hood

Use the provided drilling template and mounting brackets to accurately mark and drill holes on the wall. Secure the main mounting bracket firmly to the wall studs or with appropriate anchors. Carefully lift and hang the range hood onto the installed bracket.

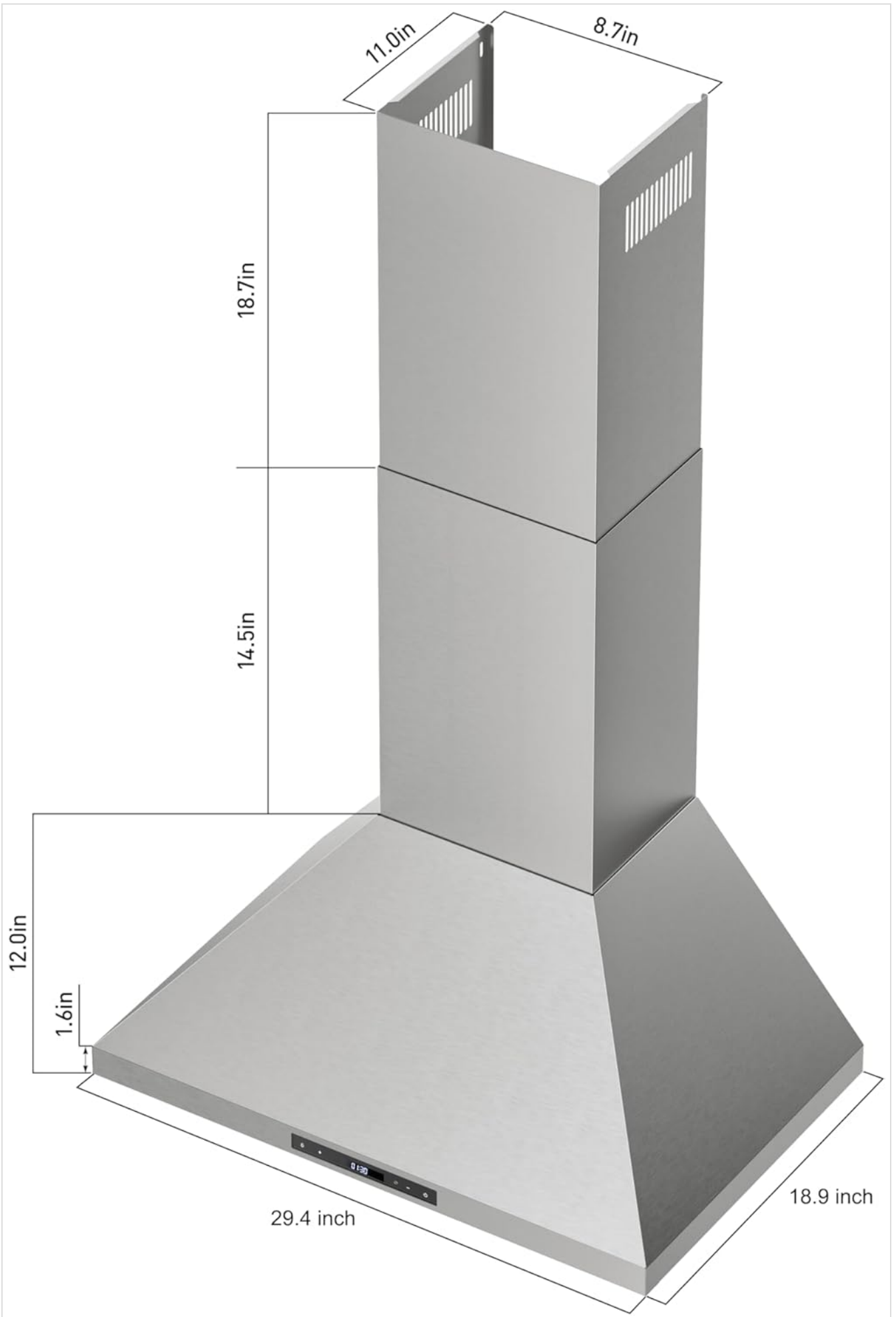


Figure 1: Product Dimensions Diagram. Refer to this diagram for precise measurements and clearances during installation.

### 5.3 Ducting Connection

For ducted installation, connect the flexible venting pipe to the range hood's exhaust outlet and extend it to the outside. Ensure the pipe is fully extended and has minimal bends for optimal airflow. For ductless installation, install the charcoal filters (sold separately) and ensure the air is recirculated back into the kitchen through the chimney vents.



Figure 2: Illustration of ducted and ductless installation methods. Charcoal filters are required for ductless operation.

### 5.4 Chimney Cover Installation

Install the adjustable upper and lower chimney covers over the venting pipe, securing them to the wall and ceiling as per the detailed instructions in the included user manual. This provides a finished look and conceals the ductwork.

### 5.5 Electrical Connection

Connect the range hood to a grounded electrical outlet. Ensure the power supply is off during connection. Refer to local electrical codes for proper wiring procedures.

Your browser does not support the video tag.

Video 1: Official EVERKITCH 30-inch Wall Mounted Range Hood installation and feature overview. This video demonstrates the installation process and highlights key functionalities.

## 6. OPERATING INSTRUCTIONS

Your EVERKITCH range hood is equipped with intuitive controls for ease of use.

### 6.1 Control Panel Overview

The range hood features a sleek touch control panel and comes with a remote control for convenient operation from anywhere in your kitchen.



Figure 3: Close-up of the touch control panel and included remote control for easy operation.

### 6.2 Fan Speed Control

The powerful brushless DC motor offers 6 precise fan speeds, providing up to 1000 CFM suction to effectively remove smoke, steam, and cooking odors. Use the '+' and '-' buttons on the control panel or remote to adjust the fan speed. The speed memory function will automatically resume your last selected fan speed when the unit is turned back on.



Figure 4: Demonstrates the powerful 1000 CFM suction capability of the range hood.

**Sunken Smoke Canopy**  
captures cooking fumes efficiently



Figure 5: Highlighting the efficient and quiet operation of the premium brushless DC motor.

## 6.3 LED Lighting

Illuminate your cooking area with the bright LED lights. Press the light button on the control panel or remote to turn the lights on or off. The GU10 lamps are easy to replace.



Figure 6: View of the range hood with its bright, easy-to-replace GU10 LED lights illuminating the cooking surface.

## 7. MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your range hood.

### 7.1 Cleaning Stainless Steel Baffle Filters

The stainless steel baffle filters are designed for permanent use and are dishwasher safe. For best results, remove the filters regularly (monthly or as needed depending on cooking frequency) and wash them in your dishwasher or by hand with hot, soapy water. Allow them to dry completely before re-installing.



Figure 7: Close-up of the durable, dishwasher-safe stainless steel baffle filters.

## 7.2 General Cleaning

Clean the exterior surfaces of the range hood with a soft cloth and a mild, non-abrasive cleaner. Avoid using harsh chemicals or abrasive pads that could scratch the stainless steel finish.

## 8. TROUBLESHOOTING

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If you encounter issues with your range hood, refer to the following common problems and solutions:

- **Range Hood Does Not Operate:** Check if the power cord is securely plugged in and if the circuit breaker is tripped.
- **Poor Suction:** Ensure filters are clean and not clogged. Verify that the ductwork is properly installed and free of obstructions. For ductless models, ensure charcoal filters are installed correctly.
- **Excessive Noise:** Check for loose parts or obstructions in the fan blades. Ensure the ductwork is properly sealed and secured.
- **Lights Not Working:** Check if the LED lamps are securely in place and not burnt out. Replace if necessary.

For persistent issues, please contact EVERKITCH customer support.

## 9. WARRANTY & SUPPORT

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EVERKITCH provides a **10-year motor guarantee** and a **3-year limited parts guarantee** for this range hood. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please refer to the contact information provided in your purchase documentation or visit the official EVERKITCH website.